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Llanelly Rural District Council



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# Annual Report

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*of the*

Medical Officer of Health

*for the*

Year ending 31st December, 1941

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LLANELLY :  
Printed at the " Mercury " Offices, 42-44, Market Street.

1943



Llanelly Rural District Council

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## PUBLIC HEALTH STAFF.

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Medical Officer of Health (Part Time) :

\*D. C. EVANS, M.R.C.S. (Eng.), L.R.C.P. (London).

Four Whole-time Sanitary Inspectors :

1. \*T. MYRON GRIFFITHS, A.R.S.I.

Date and nature of qualifications :

- A. Sanitary Inspector, Royal Sanitary Institute, 1925.
- B. Meat and other Foods, 1928.

2. \*D. E. JONES, M.S.I.A.

Date and nature of qualifications :

- A. Sanitary Inspector, Royal Sanitary Institute, 1906.
- B. Master Plumber Certificate, 1906.

3. \*D. I. TREHARNE, A.R.S.I.

Date and nature of qualifications :

- A. Sanitary Inspector, Royal Sanitary Institute, 1923.
- B. Sanitary Science and Law, Sanitary Training College, 1921.
- C. Building Construction, County Technical School, 1921.

4. \*T. J. BIBBS, A.R.S.I.

Date and nature of qualifications :

- A. Sanitary Inspector, Royal Sanitary Institute, 1935.
- B. Meat and Other Foods Inspector, Royal Sanitary Institute.
- C. Certificate of the Royal Sanitary Institute in General Hygiene and Sanitation.

Chief Clerk :

W. O. G. RODERICK.

Clerks :

D. T. REES.

O. L. JONES.

\* Salary Contribution by Exchequer.





# Llanelly Rural District Council.

## Annual Report of the Medical Officer of Health for the Year ending 31st December, 1941.

Castle Buildings,  
Llanelly,  
1943.

Mr. Chairman and Gentlemen,

As directed by the Ministry of Health in a Memorandum to Medical Officers of Health, I have the honour to submit to you my Report on the Sanitary state of the District under your supervision during the year 1941.

Owing to the war, this Report is in an abridged form, due to the need of conserving paper, and all tables which might give away useful information to the enemy have been omitted.

### STATISTICS.

Birth Rate : 14.71 per 1,000 estimated civilian population.

Still-birth Rate : 58.82 per 1,000 total live and still-births.

Death Rate : 12.17 per 1,000 estimated civilian population.

Deaths from puerperal causes (Headings 29 and 30 of the Registrar-General's Short List) :—

	Deaths.	Rate per 1,000 total (live and still) births.
No. 29—Puerperal sepsis .....	2 .....	3.46
No. 30—Other puerperal causes .....	— .....	—
	<hr/> 2	<hr/> 3.46

Death rate of infants under one year :—

All infants per 1,000 live births .....	66.55
Legitimate infants per 1,000 legitimate births .....	66.18
Illegitimate infants per 1,000 illegitimate births .....	83.33
Deaths from Cancer (all ages) .....	61
„ „ Measles (all ages) .....	3
„ „ Whooping Cough (all ages) .....	2
„ „ Diarrhoea (under 2 years) .....	1

For comparison the birth and death rates for England and Wales were respectively 14.2 and 12.9 per 1,000 civilian population. The still-birth rate for England and Wales was 0.51 per 1,000 civilian population.

## SECTION BI. (11).

**GENERAL PROVISION OF HEALTH SERVICES FOR THE AREA.****(a) Laboratory Facilities.**

See under heading " Infectious Diseases " generally.

**(b) Ambulance Facilities.**

- (1) For infectious cases. Only by special arrangement with County Isolation Hospital.
- (2) For non-infectious cases and accidents. Ample provision throughout the district by arrangement with St. John's Ambulance Association (Priory of Wales).

**(c) Nursing in the Home.**

- (1) This is partly provided by private Associations and partly by the County Council. The former are assisted by the Carmarthenshire Nursing Association and also the Ministry of Health.
- (2) For infectious diseases. In cases of necessity, this is provided by the Local Authority.

**(d) Clinics and Treatment Centres.**

- (1) Maternity and Child Welfare Centres—Provided by the County Council.
- (2) Day Nurseries and School Clinics—None.
- (3) Orthopaedic Clinics—Provided by the County Council.
- (4) Artificial Light Clinics—None.
- (5) Tuberculosis Dispensaries and Visiting Stations—Supplied by the Welsh National Memorial Association, the nearest Station being 23, Greenfield Villas, Llanelly.
- (6) Treatment Centre for Venereal Diseases—Swansea General Hospital, by arrangements with the County Council.

**(e) Hospitals—Public and Voluntary.**

- (1) Fever—The Council is dependent upon the Carmarthenshire County Council for Hospital treatment of all cases of infectious diseases, which Hospital is situated at Llwyncwta, Llannon, within the Rural Area.  
During the year, the number of cases so admitted was 75.  
The cost of treatment is borne by the County Council.
- (2) Smallpox—No hospital available.
- (3) Tuberculosis—Hospitals and Sanatoria are provided by



the Welsh National Memorial Association, subsidized by the County Council.

- |                 |   |   |
|-----------------|---|---|
| (4) Maternity   | { | In the absence of Hospital accommodation, surgical cases are treated principally in the Swansea, Llanelly and Carmarthen General Hospitals. |
| (5) Children    |   |   |
| (6) Orthopaedic |   |   |

The only other accommodation available is the Poor Law Institution, Llanelly, where unmarried mothers, illegitimate infants and homeless children are admitted.

Section B (2), (3), (4).—These Sections refer to services administered by the County Council.

## SECTION C.

### SANITARY CIRCUMSTANCES OF THE AREA. WATER SUPPLY.

**Source of Supply.**—See Annual Report for 1938.

**Consumption.**—Consumption records for 1941 were substantially the same as for previous years.

### RAINFALL.

I append records of rainfall as measured at Llynnyfan Waterworks and Cwmlledi Waterworks during the year, and am indebted to your Engineer, Mr. D. C. Samuel, and to the Borough Surveyor of Llanelly, Mr. J. H. Montgomery, for these records:—

Month.		Llynnyfan Inches.		Cwmlledi Inches.
January	.....	7.33	.....	4.02
February	.....	9.48	.....	5.01
March	.....	6.79	.....	2.91
April	.....	2.07	.....	1.94
May	.....	5.01	.....	2.85
June	.....	1.64	.....	1.13
July	.....	5.55	.....	3.22
August	.....	8.60	.....	6.19
September	.....	.98	.....	.67
October	.....	7.57	.....	5.49
November	.....	8.09	.....	3.91
December	.....	8.65	.....	4.73
Total	.....	71.76	.....	42.07

### RIVERS AND STREAMS.

There has been no appreciable change in the condition as outlined in my previous reports.

**Closet Accommodation.**

Number of open midden privies.....	.....	Nil
„ abolished during the year	.....	Nil
„ of covered midden privies	.....	Nil
„ abolished during the year	.....	Nil
„ of pail closets	.....	4638
„ constructed during the year	.....	Nil
„ of W.C.'s	.....	4227
„ constructed during the year	.....	73

**Scavenging.**

For details of Scavenging arrangements, please refer to Annual Report for 1938.

**Sanitary Inspection of the Area.**

Total number of inspections made in 1941	.....	4503
Number of informal notices served	.....	110
Number complied with wholly	.....	143
„ „ „ partially	.....	50
	———	193
Number of Statutory notices served	.....	47
Number complied with wholly	.....	25
„ „ „ partially	.....	12
	———	37
Number of legal proceedings taken	.....	4

**Premises and Occupations which can be controlled by Bye-Laws or Regulations.**—Inspections were made regularly.

**Other Sanitary Conditions requiring Notice.**—Nil.

**Eradication of Bed Bugs.**

The houses inspected during the year have, generally, been free from vermin. Action was found necessary in two cases only, both houses being privately owned. The treatment applied included fumigation and spraying with “Zaldecide.” This was completely effective in one case, whilst in the other house treatment was being repeated.

**Schools.**—See previous report.

**Health Education.**—Child Welfare Clinics and Antenatal Work under the direction of the County Council.

**Rag Flock Acts, 1911 and 1928.**—No premises in the district.

## SECTION D.

**HOUSING.****1. Inspection of Dwelling-Houses during the year:**

(1) (a) Total number of dwelling-houses inspected for housing defects (under Public Health or Housing Acts) .....	132
(b) Number of Inspections for the purpose .....	487
(2) (a) Number of dwelling-houses (included under sub-head (1) above) which were inspected and recorded under the Housing Consolidated Regulations, 1925 and 1932 .....	132
(b) Number of Inspections made for the purpose .....	132
(3) Number of dwelling-houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation .....	1
(4) Number of dwelling-houses (exclusive of those referred to under the preceding sub-head) found not to be in all respects reasonably fit for human habitation .....	120

**2. Remedy of defects during the year without service of formal Notices:**

Number of defective dwelling-houses rendered fit in consequence of informal action by the Local Authority or their Officers :

(a) Completed .....	128
(b) Partially Completed .....	50
	—
	178

**3. Action under Statutory Powers during the year:**

(a) Proceedings under sections 9, 10, and 16 of the Housing Act, 1936 :	
(1) Number of dwelling-houses in respect of which notices were served requiring repairs .....	Nil
(2) Number of dwelling-houses which were remedied after service of formal notices :	
(a) By Owners .....	1
(b) By Local Authority in default of Owners .....	3
	—
	4
(b) Proceedings under Public Health Acts :	
(1) Number of dwelling-houses in respect of which notices were served requiring defects to be remedied .....	13



(2) Number of dwelling-houses in which defects were remedied after service of formal notices :				
(a) By Owners—				
Completed	.....	.....	4	
Partially completed	.....	.....	5	
			—	9
(b) By Local Authority in default of Owners				
	.....	.....	.....	Nil
(c) Proceedings under Sections 11 and 13 of the Housing Act, 1936 :				
(1) Number of dwelling-houses in respect of which Demolition Orders were made				
	.....	.....	.....	Nil
(2) Number of dwelling-houses demolished in pursuance of Demolition Orders				
	.....	.....	.....	4
(d) Proceedings under Section 12 of the Housing Act, 1936 :				
(1) Number of separate tenements or underground rooms in respect of which Closing Orders were made				
	.....	.....	.....	Nil
(2) Number of separate tenements or underground rooms in respect of which Closing Orders were determined, the tenements or room having been rendered fit				
	.....	.....	.....	Nil

The number of houses owned by the Council is 614, which are distributed as follows :—

#### Built under Housing Act, 1919.

Llanelly Parish	.....	.....	.....	54
Llannon Parish	.....	.....	.....	44
Llanedy Parish	.....	.....	.....	36
Pembrey Parish	.....	.....	.....	19
Pontyberem Parish	.....	.....	.....	40
The number of houses of the Parlour type is				175
do.	do.	Non-Parlour type is	.....	18
				<hr/>
				193

#### Built under Housing Acts, 1930-36.

Llanelly Rural	.....	.....	.....	210
Llannon	.....	.....	.....	49
Llanedy	.....	.....	.....	23
Pembrey	.....	.....	.....	27

Llangennech	.....	.....	.....	.....	54	
Pontyberem	.....	.....	.....	.....	58	
					—	421
						<hr/> 614

### HOUSING ACTS, 1930-1936.—SLUM CLEARANCE.

The total number of houses surveyed for action under the Housing Act, 1936, was 5.

One family, comprising 5 persons, was re-housed during the year.

The total number re-housed to December, 1941, from the inception of the Slum Clearance Programme is as follows :—

Families	.....	.....	.....	.....	359
Persons	.....	.....	.....	.....	1762

## SECTION E.

### INSPECTION AND SUPERVISION OF FOOD.

#### MILK SUPPLY.

Administration of the Milk and Dairies Order, 1926, and the Milk (Special Designations) Order, 1936.

Inspections of dairies and cowsheds were systematically carried out throughout the year, the total number of such inspections being 260.

The number of samples taken during the year for bacteriological examination was 63.

This figure does not include samples taken from producers in the district by the County Council and the Borough Council.

The results indicate that there is a great deal of room for improvement, and the officers of the department have persistently endeavoured to encourage the producers in promoting and maintaining conditions necessary for the production of clean milk. In general, it is felt that farm buildings are not primarily the cause of the poor results. More attention and care should be paid to the grooming of cattle, sterilising of utensils, and personal cleanliness in the process of milking.

Experience has shown that poor results are often obtained from producers who have well-equipped buildings, due to failure to observe the foregoing principles, whilst consistently good results are yielded from farms not so well equipped.



# MEAT AND FOOD INSPECTION.

Meat Inspection—Burry Port Regional Abattoir, 1941.

Carcases Inspected and Condemned.

	Cattle.	Calves.	Pigs.	Sheep.	Total.
Number Inspected .....	403	265	68	5389	6125
<b>All Diseases except Tuberculosis:</b>					
Whole Carcases Condemned :					
Emaciation and Oedema	2	.....	.....	6	8
Generalised Bruising .....	1	.....	1	2	4
Natural Death .....	.....	.....	.....	1	1
Totals .....	3	.....	1	9	13
<b>Carcases of which some parts or organs were condemned :</b>					
Distomatosis .....	78	1	.....	415	494
Bruising .....	4	.....	.....	6	10
Pneumonia .....	2	.....	6	3	11
Pleurisy .....	3	.....	1	2	6
Cirrhosis .....	2	.....	.....	10	12
Hepatitis .....	.....	.....	.....	4	4
Hydronephrosis .....	1	2	.....	.....	3
Angiomatosis .....	8	.....	.....	.....	8
Emphysema .....	5	.....	.....	.....	5
Pericarditis .....	1	.....	.....	.....	1
Mastitis .....	2	.....	.....	.....	2
Strongylosis .....	.....	.....	.....	9	9
Enteritis .....	.....	.....	.....	3	3
Totals .....	106	3	7	452	568
<b>Tuberculosis only:</b>					
Whole Carcases .....	3	.....	1	.....	4
Parts or organs .....	131	.....	9	.....	140

Number of seizures of unsound meat ..... Nil

Number of surrenders of unsound meat ..... 725

The following foods were also condemned and surrendered :

- 2 6lb. Tins Corned Beef.
- 2 6lb. Tins Spiced Ham.
- 6lbs. Luncheon Meat.
- 7 Tins Condensed Milk.
- 161lbs. Imported Irish Pigs' Plucks.
- 14 Rabbits.

(c) Adulteration, etc.

(d) **Chemical and Bacteriological Examination of Food.**—The Foods and Drugs Acts are administered by the County Council.

Slaughter-house Inspections	.....	.....	132
Meat Shops and Vans Inspections	.....	.....	1477
Fish and Rabbit Vans Inspections	.....	.....	16

## PREVALENCE OF, AND CONTROL OVER, INFECTIOUS DISEASES.

### Infectious Diseases Generally.

Table No. 1 shows the number of Diphtheria, Scarlatina, and Enteric Fever cases recorded in the District for the last 40 years, with the number of deaths registered in each.

Table No. 3 shows the prevalence of notifiable diseases for the last six years.

The cases of Scarlatina and Diphtheria were distributed in the district as follows :—

			Diphtheria.		Scarlatina.
Llanelly Rural	.....	.....	36	.....	9
Pontyberem	.....	.....	1	.....	1
Llangennech	.....	.....	—	.....	—
Llanedy	.....	.....	—	.....	1
Llannon	.....	.....	12	.....	3
Pembrey	.....	.....	10	.....	2
			<hr/>		<hr/>
Total	.....	.....	59	.....	16

For reasons of security, Tables 5, 9, 12, 13 and 14 have been omitted.

The Council have an arrangement with the Emergency Laboratory, Carmarthen, and Beck Laboratory, Swansea, for the examination of specimens of Pathological interest and Bacteriological examination of swabs in a case of suspected Diphtheria and Widal's blood test in suspected cases of Typhoid. Swabs and Widal tubes are supplied to the Medical Practitioners in the District, who are instructed to send specimens immediately a suspicious case of these diseases arises, direct to the Laboratory. The result is usually obtained within 24 hours by wire to the Practitioner and the M.O.H. Diphtheria antitoxin is supplied gratuitously to all Medical Practitioners for necessitous cases occurring in the area. A quantity is always kept in stock by the Medical Officer of Health.

No use has been made of the Tests known as the Schick and Dick Tests in Diphtheria and Scarlet Fever respectively.

**Diphtheria Prophylactic Treatment.**—Injections were given during the year totalling 2,581.

## IMMUNISATION AGAINST DIPHTHERIA.

Your Council are responsible for the immunisation of children of school age only, i.e., 5 years and upwards. The treatment of children under that age is under the control of the Carmarthenshire County Council.

The treatment of school children within your area has already been put into operation, and the work is proceeding methodically, each school being dealt with in rotation and according to schedule.

No (a) primary vaccinations, and (b) revaccinations have been performed by the Medical Officer of Health under the Public Health (Small Pox Prevention) Regulation, 1917.

Of the Non-notifiable Acute Infectious Diseases, three deaths from Influenza were registered in your District during the year, as compared with four during the previous year. It is impossible to state even approximately the number of cases of this disease that has occurred during the year.

Complete co-operation is being maintained with the School Medical Officers in regard to any outbreak of infectious diseases occurring in the area.

No other diseases, such as Anthrax or Rabies, were reported.

Facilities are available for the cleansing and disinfection of verminous persons and their belongings at the Workhouse Infirmary, Llanelly. Premises are disinfected and fumigated by your Sanitary Officers when necessary.

The district has been fairly free from the prevalence of any animal or insect pests, such as rats or mosquitoes.

Table No. IV. shows the particulars of the incidence of notifiable diseases in the area during the year 1941.

**Prevention of Blindness.**—No action taken.

Table No. VI. shows the particulars of new cases of Ophthalmia Neonatorum and Tuberculosis and of all deaths from the diseases in the area during 1941.

The ratio of non-notifiable tuberculosis deaths to total tuberculosis deaths is approximately 10 per cent., according to the records of the year 1941. Some of these were discovered on Post-Mortems, others were acute cases. No action has been taken to enforce the Tuberculosis Notification Order.

**Public Health (Prevention of Tuberculosis) Regulation, 1925.**—No legal action taken.

**Public Health Act, 1925. Section 62.**—No legal action taken.

I am, Gentlemen,

Your obedient Servant,

D. C. EVANS,

M.R.C.S. (Eng.), L.R.C.P. (Lond.)



TABLE No. I.

Number of Notifiable Diseases recorded with the number of Deaths registered in each during the last 40 years.

Year.	Diphtheria.		Scarlatina.		Enteric Fever.	
	Cases.	Deaths.	Cases.	Deaths.	Cases.	Deaths.
1902	57	10	121	1	22	2
1903	14	4	255	6	27	5
1904	11	2	266	8	10	3
1905	63	10	73	4	9	0
1906	51	6	17	0	9	1
1907	16	6	17	2	9	3
1908	4	1	27	1	5	0
1909	16	3	41	4	6	3
1910	22	8	29	0	5	0
1911	28	7	36	0	22	1
1912	25	3	119	2	10	3
1913	29	3	281	8	7	0
1914	40	9	298	9	3	0
1915	30	5	220	1	9	1
1916	22	5	95	2	8	4
1917	14	3	42	0	70	10
1918	25	3	34	2	9	2
1919	26	5	47	2	4	0
1920	50	5	45	1	4	0
1921	75	10	89	2	7	2
1922	97	7	40	0	5	2
1923	79	10	80	2	7	2
1924	64	7	144	2	9	3
1925	97	15	95	2	7	1
1926	73	3	58	0	1	0
1927	41	4	56	0	1	0
1928	94	5	62	0	3	0
1929	117	11	27	0	1	0
1930	79	7	57	0	0	0
1931	57	6	52	3	1	0
1932	52	2	14	0	3	0
1933	38	3	33	0	2	0
1934	45	2	82	0	1	0
1935	39	3	101	1	0	0
1936	110	4	68	0	0	0
1937	110	8	47	2	0	0
1938	41	6	41	0	1	0
1939	40	0	33	0	0	0
1940	39	1	21	0	0	0
1941	59	4	16	0	0	0
<i>Total</i>	1989	216	3179	67	297	48





TABLE No. II.—Continued.

Causes of Death.	All Ages.		Under 1 year.	1—2 years.	2—5 years.	5—15 years	15—25 years.	25—35 years.	35—45 years.	45—55 years.	55—65 years.	65—75 years.	75 years and upwards.	
	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.	M.	F.
Other Tuberculosis Diseases	2	5	...	1	...	1	1	...	1	...	...	...	...	...
Syphilis	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Diabetes	2	4	...	...	...	...	...	...	...	...	...	...	...	...
Intra-Cran Vasi-Lesions	13	28	...	...	...	...	...	...	...	...	...	...	...	...
Heart Disease	45	43	...	...	...	...	2	1	1	3	...	...	...	...
Other Circulatory Diseases	7	3	...	...	...	...	...	5	2	1	...	...	...	...
Bronchitis	20	5	...	...	1	...	...	...	...	1	...	...	...	...
Pneumonia (all forms)	9	8	...	...	1	3	1	...	...	...	...	...	...	...
Other Respiratory Diseases	14	2	...	...	...	...	...	...	...	...	...	...	...	...
Ulcer of Stomach or Duodenum	5	...	...	...	...	...	...	1	1	1	...	...	...	...
Diarrhoea, etc. (under 2 years).	...	...	...	...	...	...	...	...	...	...	...	...	...	...
Appendicitis	2	2	...	...	1	1	...	1	...	...	...	...	...	...

TABLE No. II.—Continued.

[illegible]

**TABLE No. III.**

Table showing the number of Infectious Diseases notified during last six years.

Disease.	1936	1937	1938	1939	1940	1941
Measles .....	.....	.....	.....	.....	282	349
Whooping Cough .....	.....	.....	.....	10	16	65
Diphtheria .....	110	110	41	40	39	65
Scarlet Fever .....	68	47	41	33	21	19
Enteric Fever (including Paratyphoid) .....	.....	.....	1	.....	.....	4
Puerperal Pyrexia .....	4	1	9	8	1	3
Pneumonia .....	21	37	23	24	29	26
Other Diseases generally notifiable :—						3
Erysipelas .....	4	5	9	8	9	
Other Diseases notifiable locally :—						
Tuberculosis :—						
Pulmonary { Male .....	29	34	23	28	29	21
Female .....	23	25	12	21	17	15
Total .....	52	59	35	49	46	36
Non-Pulmonary { Male .....	6	4	9	9	4	5
Female .....	7	6	4	17	4	5
Total .....	13	10	13	26	8	10
Ophthalmia Neonatorum .....	3	3	3	1	1	.....
Acute Poliomyelitis .....	.....	.....	13	.....	.....	.....
Cerebro Spinal Fever .....	.....	.....	.....	.....	22	22

**TABLE No. IV.**

Notifiable Diseases during the year 1941.

Disease.	Total Cases Notified.	Cases Admitted to Hospital.	Total Deaths.
Diphtheria .....	59	.....	.....
Scarlet Fever .....	16	.....	.....
Enteric Fever (including Paratyphoid) .....	4	.....	.....
Puerperal Pyrexia .....	2	.....	.....
Other Puerperal Causes .....	.....	.....	.....
Pneumonia .....	21	.....	.....
Other Diseases generally notifiable :—			
Erysipelas .....	4	.....	.....
Polio-Encephalitis .....	.....	.....	.....
Other Diseases notifiable locally :—			
Tuberculosis :—			
Pulmonary { Male .....	21	13	10
Female .....	15	9	5
Total .....	36	22	15
Non-Pulmonary { Male .....	5	.....	1
Female .....	5	.....	.....
Total .....	10	.....	1
Ophthalmia Neonatorum .....	.....	.....	.....
Cerebro Spinal Fever .....	22	.....	.....
Acute Poliomyelitis .....	1	1	.....
Measles .....	337	.....	.....
Whooping Cough .....	59	.....	.....

TABLE No. VI.

## TUBERCULOSIS.

Age Periods.	Deaths Reported.				New Cases Reported.			
	Pulmonary.		Non-Pulmonary.		Pulmonary.		Non-Pulmonary.	
	Male.	Female.	Male.	Female.	Male.	Female.	Male.	Female.
0	.....	.....	.....	.....	.....	.....	.....	.....
1	.....	.....	.....	.....	.....	.....	1	1
5	.....	.....	.....	.....	.....	1	2	.....
10	.....	1	.....	.....	.....	1	.....	1
15	.....	2	.....	.....	2	3	.....	.....
20	2	.....	.....	.....	3	2	1	1
25	2	1	.....	.....	5	4	.....	1
35	1	1	.....	.....	1	1	.....	.....
45	3	.....	.....	.....	3	2	.....	.....
55	2	.....	1	.....	6	.....	.....	.....
65 and upwards	.....	.....	.....	.....	1	1	.....	.....
	10	5	1	—	21	15	4	4

## OPHTHALMIA NEONATORUM.

Ophthalmia Neonatorum.	Cases.			Vision Un- Impaired	Vision Impaired	Total Blind- ness.	Deaths
	Notified.	Treated.					
		At Home.	In Hospital.				
	—	—	—	—	—	—	—



**TABLE No. VII.****LLANELLY RURAL SANITARY AUTHORITY.**

Cases of Infectious Diseases notified during the year 1941.

Notifiable Disease.	Number of Cases Notified.
Measles	337
Small-pox	—
Cholera (C.), Plague (P.)	—
Diphtheria (including Membraneous Croup)	59
Erysipelas	4
Scarlet Fever	—
Typhus Fever	—
Enteric Fever	—
Relapsing Fever (R)	—
Continued (C)	—
Puerperal Pyrexia	2
Cerebro-Meningitis	22
Polio-Myelitis	—
Polio-Eucaphilitis	—
Ophthalmia Neonatorum	—
Pulmonary Tuberculosis	36
Other Forms of Tuberculosis	10
Pneumonia	21
Dysentery	—
Malaria	—
Encephalitis Lethargica	—
Whooping Cough	59
Total	550

**TABLE No. VIII.****LLANELLY RURAL SANITARY AUTHORITY.****Infant Mortality.**

Nett Deaths from stated causes of various ages under 1 year of age during 1941.

Causes of Death.	No. of Deaths.
Bronchitis	4
Cerebro Spinal Fever	1
Congenital Malformation, etc.	8
Enteritis	—
Pneumonia	6
Premature Birth	11
All other Causes	6
Total	36



TABLE No. X.

## LLANELLY RURAL SANITARY DISTRICT.

Causes of Death for the past ten years.

	1932	1933	1934	1935	1936	1937	1938	1939	1940	1941
Cancer.....	42	36	44	31	49	54	58	42	57	61
Scarlet Fever .....	.....	.....	.....	1	.....	2	.....	.....	.....	.....
Diphtheria, including Mem- braneous Croup .....	2	3	2	3	4	8	6	.....	1	4
Typhoid Fever .....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Puerperal Fever.....	2	2	.....	2	1	1	.....	.....	1	2
Erysipelas .....	.....	1	1	.....	.....	.....	1	1	.....	.....
Measles .....	.....	1	2	.....	1	3	.....	.....	.....	3
Whooping Cough .....	4	3	1	3	1	1	.....	1	.....	2
Diarrhoea and Dysentery	4	4	2	2	1	.....	3	4	1	.....
Rheumatic Fever ' .....	.....	.....	.....	1	.....	3	.....	.....	.....	.....
Phthisis .....	32	29	21	36	36	25	21	21	35	23
Bronchitis and Pneumonia	44	45	35	36	39	32	27	25	55	42
Heart Disease .....	94	100	87	116	103	91	110	127	82	87
Injuries .....	17	21	28	30	14	19	16	20	30	21
All other Causes .....	162	202	188	172	175	171	154	200	176	204
Total .....	403	447	421	433	424	410	396	441	438	449

# LLANELLY RURAL DISTRICT COUNCIL.

## Castle Buildings, Llanelly.

Plans approved for the year 1941 are as follows :—

Parish.	New Houses.	Additional Alterations.	Other Buildings.
Llanelly .....	—	2	—
Llanedy .....	—	—	1
Pembrey .....	—	—	1
Llannon .....	—	—	—
Llangennech .....	—	—	—
Pontyberem .....	—	—	—
	<hr/>	<hr/>	<hr/>
	—	2	4

Buildings completed and certificates of completion for the above period as follows :—

Llanelly .....	2	1	—
Llanedy .....	—	—	—
Pembrey .....	1	—	—
Llannon .....	—	—	—
Llangennech .....	—	—	—
Pontyberem .....	1	—	—
	<hr/>	<hr/>	<hr/>
	4	1	—

E. MORGAN,

Surveyor.





